

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID SCOTT WISHART et al.

Application No.: 10/615,342

Filed: July 7, 2003

For: AUTOMATIC IDENTIFICATION  
OF COMPOUNDS IN A SAMPLE  
MIXTURE BY MEANS OF NMR  
SPECTROSCOPY

Customer No.: 20350

Confirmation No. 8720

Examiner: WACHSMAN, HAL D.

Technology Center/Art Unit: 2857

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 20, 2006, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.